

(TRANSLATION)

**THE REPUBLIC OF CHINA PATENT CERTIFICATE
INVENTION PATENT NO. I236237**

Title of Invention: SYSTEM, METHOD AND DEVICE FOR
AUTONEGOTIATION

Patentee(s): INTEL CORPORATION

Inventor(s): (Omitted in translation)

Patent Duration: From 11 July 2005 to 5 November 2023

The Patentee has obtained a patent right in accordance with the Patent Law.

Intellectual Property Office
Commissioner: Tsai, Lien-Sheng

Date: 11 July 2005

(Official Seal of the
Intellectual Property Office
Ministry of Economic Affairs)



中 華 民 國 專 利 證 書

發明第 I 236237 號

發明名稱：用於自動協商之系統、方法及元件

專利權人：英特爾公司

發明人：布萊得利 J 布斯

專利權期間：自2005年7月11日至2023年11月5日止

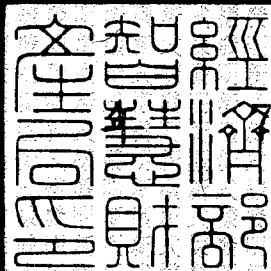
上開發明業經專利權人依專利法之規定取得專利權

經濟部智慧財產局

局

長 蔡 練 生

中 華 民 國



月 11

注意：專利權人未依法繳納年費者，其專利權自公告之日起算，至公告之日起三年止。

No active trail

RENEWAL
PRODUCTION
RENEWAL

Log Out | Work Files | Saved Searches
My Account
Search: Quick/Number Boolean Advanced Derwent
Help

The Delphion Integrated View: INPADOC Record

Get Now: ☒ PDF | [File History](#) | [Other choices](#)
Tools: Add to Work File: Create new Work File ☐

View: Jump to: Top
☐ Go to: [Derwent](#)
☐ Email this to a friend

✎ Title: **TW0236237B: System, method and device for autonegotiation**

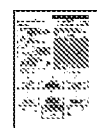
✎ Derwent Title: Data transmission mode negotiating device, configures data transceiver to transmit and receive data on device-to-device interconnection according to data transmission mode and received link pulse signal [[Derwent Record](#)]

✎ Country: **TW** Taiwan

✎ Kind: **B** Patent ¹

✎ Inventor: **BOOTH, BRADLEY J.**; Canada

✎ Assignee: **INTEL CORPORATION** United States of America
[News, Profiles, Stocks and More about this company](#)



High
Resolution

✎ Published / Filed: **2005-07-11** / 2003-11-06

✎ Application Number: **TW2003092131067**

✎ IPC Code: Advanced: **H04L 12/407**;
 Core: more...
 IPC-7: **H04B 1/38**;

✎ ECLA Code: **H04L12/407**;

✎ Priority Number: 2002-11-07 **US2002000291017**

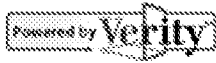
✎ Abstract: Disclosed are a system, method and device for negotiating a data transmission mode over an attachment unit interface (DDI). A data transceiver circuit may be coupled to one or more data lanes of the DDI. A negotiation section may receive a link pulse signal on at least one data lane in the DDI during a negotiation period and selectively configure the data transceiver to transmit and receive data on one or more data lanes according to a data transmission mode based upon the received link pulse signal.

✎ INPADOC Legal Status: None **Get Now:** [Family Legal Status Report](#)

✎ Family:

PDF	Publication	Pub. Date	Filed	Title
	WO04045181A3	2004-09-23	2003-10-27	SYSTEM, METHOD AND DEVICE FOR AUTONEGOTIATION
	WO04045181A2	2004-05-27	2003-10-27	SYSTEM, METHOD AND DEVICE FOR AUTONEGOTIATION
	US20050111531A1	2005-05-26	2004-03-15	System, method and device for autonegotiation
	US20040091027A1	2004-05-13	2002-11-07	System, method and device for autonegotiation
	TW0236237B	2005-07-11	2003-11-06	System, method and device for autonegotiation
	EP1597874A2	2005-11-23	2003-10-27	SYSTEM, METHOD AND DEVICE FOR AUTONEGOTIATION
	CN1711724A	2005-12-21	2003-10-27	System, method and device for autonegotiation
	AU3285044AH	2004-06-03	2003-10-27	System, method and device for autonegotiation
	AU3285044AA	2004-06-03	2003-10-27	SYSTEM, METHOD AND DEVICE FOR AUTONEGOTIATION
9 family members shown above				

Other Abstract
Info: None



[Nominate this for the Gallery...](#)



Copyright © 1997-2008 The Thomson Corporation

[Subscriptions](#) | [Web Seminars](#) | [Privacy](#) | [Terms & Conditions](#) | [Site Map](#) | [Contact Us](#) | [Help](#)